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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/666,303	
	<b>Filing Date</b>	September 18, 2003	
	<b>First Named Inventor</b>	Vladislav Vashchenko et al.	
	<b>Group Art Unit</b>	2811	
	<b>Examiner Name</b>	Unknown	
<b>Total Number of Pages in This Submission</b>	2	<b>Attorney Docket Number</b>	100-22900 (P05685)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment/Response  <input type="checkbox"/> After Final (Response)  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input checked="" type="checkbox"/> Power of Attorney By Assignee and Establishment of Right of Assignee to Prosecute Under 37 CFR §3.73(b)  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Inquiry  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  <b>Return Receipt Postcard Certificate of Mailing</b>
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mark C. Pickering, Reg. No. 36,239
Signature	
Date	May 28, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as <u>first class mail in an envelope</u> addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: <u>May 28, 2004</u>			
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PATENT

Attorney Docket No. 100-22900 [P05685]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
APPLICATION FOR UNITED STATES PATENT

In re Patent Application of ) Group Art Unit: 2811  
Vladislav Vashchenko et al. ) Examiner: Unknown  
Appln. No.: 10/666,303 ) POWER OF ATTORNEY BY ASSIGNEE AND  
Filed: September 18, 2003 ) ESTABLISHMENT OF RIGHT OF ASSIGNEE  
For: HIGH-VOLTAGE SILICON ) TO PROSECUTE UNDER 37 C.F.R. §3.73(b)  
CONTROLLED RECTIFIER STRUCTURE )

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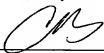
Sir:

NATIONAL SEMICONDUCTOR CORPORATION, assignee of the entire right, title and interest in the above-identified application by assignment dated September 16, 2003 and September 17, 2003, **which assignment is recorded in the U.S. Patent and Trademark Office at Reel 014536, Frame 0119**, hereby appoints the Law Offices of Mark C. Pickering, a firm composed of: Mark C. Pickering (36,239); and the following members of the National Semiconductor Corporation Intellectual Property Department: Christopher J. Byrne (32,204); Eugene C. Conser (39,149); John Maxin (34,668); Coleman F. Reif (38,593); Allen R. Tremain (40,207); Andrew S. Viger (28,552); and Peter Y. Wang (40,452) as our attorney(s) or agent(s) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

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The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Dated: 5/25/04

By:   
Name: Christopher J. Byrne  
Title: Director of Intellectual Property and Technology Licensing  
NATIONAL SEMICONDUCTOR CORPORATION